

REFERENCE:	Nova Bus Manuals
SECTION:	11: Fuel and Exhaust
RS N°:	-
EFFECTIVE IN PROD.:	L755 (2013MA)

APPLICATION DEADLINE: 2014OC05  
CLAIM REFERENCE NUMBER: N/A

SUBJECT:	Coolant control valve not installed correctly.
JUSTIFICATION:	No threadlocker was applied on the control valve's nut.

LEVEL	DESCRIPTION	DIRECT CHARGES		TIME
		LABOUR	MATERIAL	
1	Apply threadlocker on the control valve's nut.	Nova Bus	Nova Bus	5 min
2	-	-	-	-

**MATERIAL**

QTY	PART N°	REV.	DESCRIPTION	REPLACES PART N°
<b>LEVEL 1</b>				
-	-	-	-	-
<b>LEVEL 2</b>				
-	-	-	-	-

**DISPOSAL OF PARTS**

REMOVED PARTS ARE:	DISCARDED	RETAINED	
	-	-	

**REVISION HISTORY**

REV.	DATE	CHANGE DESCRIPTION	WRITTEN BY
NR	2013OC03	Initial release	Bertrand Plouffe

CLIENT	ORDER	ROAD NUMBER		VIN (2NVY/4RKY...)		QTY
		FROM	TO	FROM	TO	
Austin - CMTA - Texas	L636	5002	5005	S92U1D4500306	S92U7D4500309	4
Austin - CMTA - Texas	L636	5007	xxx	S92U9D4500313	xxx	1
Austin - CMTA - Texas	L636	5013	5018	S92UXD4500319	S92U3D4500324	6
Austin - CMTA - Texas	L636	5020	5021	S92U7D4500326	S92U9D4500327	2
Central Florida Regional Transportation Authority	L764	xxx	xxx	S92Y7D4500331	S92Y9D4500332	2

**WARNING**

Follow your internal safety procedures.

**PROCEDURE**

- 1.1. Open the engine door, located at the rear exterior of the vehicle.
- 1.2. Locate the coolant control valve. See Figure 1.

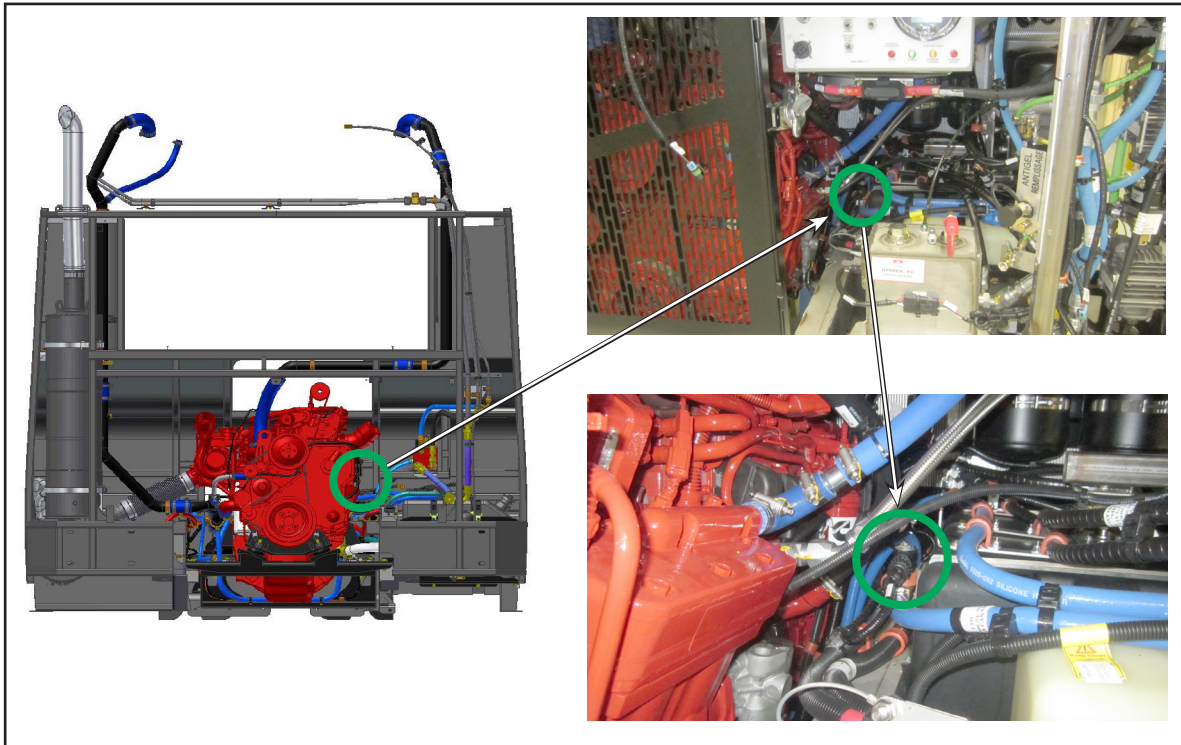


Figure 1 - Coolant Control Valve Location

- 1.3. Remove the nut on top of the valve. See Figure 2.

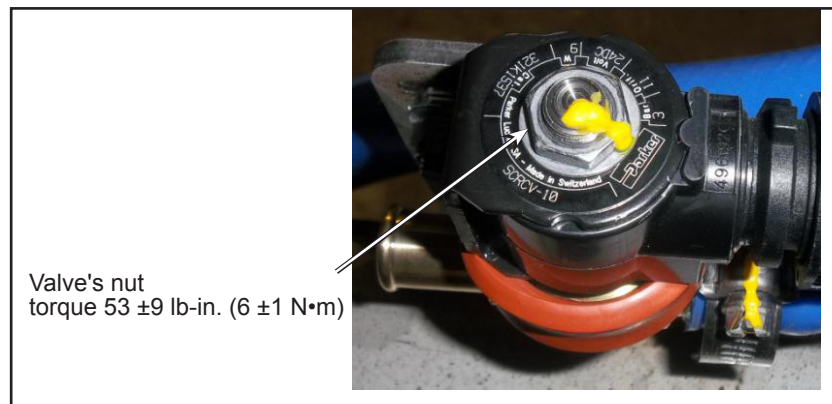


Figure 2 - Top View of the Valve

- 1.4. Apply Blue Threadlocker, or equivalent, on the threads of the control valve nut.
- 1.5. Install the nut and torque to the specified value. Apply Torque Seal Paint.
- 1.6. Close the engine door.
- 1.7. The vehicle may be returned to service. ❖